



Aqua Xplore

(Groundwater Assessment & Allied Services)

243/5, New Colony Jiyamau, Hazratganj, Lucknow – 226001

Mob. 9918202546 / 9889323322, Email-aquaxploreelko@gmail.com

Advisor- Dr. R. A. Yadav, ex- Manager (Groundwater), U. P. Jal Nigam

Ref 1015 -S/ AX - 2023

Date 15.10.2023

Geophysical Borehole Logging Report

Name of the site : Sultanpur, Block – Ranipur

District : Mau

Date : 15.10.2023

Depth logged : 165.0 mbgl

Depth drilled : 165.0 mbgl- as reported

Logger used : Robertson make

Presence : Representative of M/S KLSR and RAYS (JV)., Mau

Based on the interpretation of geophysical logs, following information may be deciphered, particularly with respect to salinity of the formation water;

Sl.No.	Depth range(mbgl)	Thickness(m)	Remarks
1	32.0—36.0	4.0	Good all
2	53.0—57.0	4.0	
3	85.0—92.0	7.0	
4	97.0—110.0	13.0	
5	116.0—120.0	4.0	

Note. All zones are intermixed with kankar.No suitable zone were encountered below 120.0 mbgl till depth logged.

for Aqua Xplore

CC;

1. M/S KLSR and RAYS (JV)., Mau, Uttar Pradesh